





09/215,491

Applicant(s):

Robert E. Vogt et al.

Docket

13,984

Serial No.:

Net yet assigned

Group:

Unknown

Filed:

December 18, 1998

Examiner:

Unknown

			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
DZ	A1	H 1558	07/02/96	Goulait et al.	156	210		
	A2	H 1674	08/05/97	Ames et al.	604	389		
	A3	Des. 290,780	07/14/87	Wistrand	D2	10		
	A4	1,079,479	11/25/13	Earnshaw	604	392		
	A5	1,485,001	02/26/24	Wills	604	392		
	A6	1,705,194	03/12/29	Marinsky	604	392 400 F 397 237 237 284 287	En	<b>-</b>
	A7	1,762,468	06/10/30	Brewer	604	397	-U	:17
	A8	1,963,334	06/19/34	Neilson	2	237	VAN 2	7 40
	A9	2,475,175	07/05/49	Cadous	2	237		7 19
	A10	2,477,914	08/02/49	Webb	128	284	DIE	1-
	A11	2,545,761	03/20/51	Brink	-128	287		# /
	A12	2,570,963	10/09/51	Mesmer	128	284		
	A13	2,630,120	03/03/53	Nielson	128	287		
	A14	2,743,725	05/01/56	Matthews	128	284		
	A15	2,801,632	08/06/57	Burner et al.	128	284		
	A16	2,808,831	10/08/57	Winslett	128	284		
	A17	2,830,589	04/15/58	Doner	128	284		
ØS	A18	2,833,282	05/06/58	Moore	128	284		
			Foreign Pat	tent Documents				
							Tra	ns.
nitials		Doc. No.	Date	Country	Class	Subclass	Yes	No
D2	A1	AU 667,899	04/18/96	Australia	A61F	013/56		
	A2	CA 2,103,992 A1	02/13/94	Canada	A61F	013/64		
	A3	EP 0 206 208 B1	12/30/86	Europe (Engl. Abstract)	A61F	13/15		Х
	A4	EP 0 217 032 A2	04/08/87	Europe	D04H	13/00		
	A5	EP 0 463 276 A1	01/02/92	Europe	A61F	13/62		
	A6	EP 0 532 034 A2	-03/17/93	Europe	A61F	13/15		
	A7	EP 0 544 703 B1	06/09/93	Europe	A61F	13/56		
DZ	A8	EP 0 696 911 B1	02/21/96	Europe	A61F	13/66		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Examiner:

James Sells

Date Considered: 4-22-00

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Applicant(s):

Robert E. Vogt et al.

**Docket** 

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Serial No.:

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Unknown

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			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
QŚ	A1	2,910,982	11/03/59	Woodward	128	284		
	A2	2,931,361	04/05/60	Sostrin	128	284		
	A3	3,039,466	06/19/62	Wilson	128	287		
	A4	3,077,193	02/12/63	Mann	128	284		0
	A5	3,610,244	10/05/71	Jones, Sr.	128	287		
	A6	3,653,381	04/04/72	Warnken	128	284		
<b>\</b>	A7	3,825,006	07/23/74	Ralph	128	287		
	A8	3,882,871	05/13/75	Taniguchi	128	287		
	A9	4,024,867	05/24/77	Mesek	128	287		
	A10	4,051,853	10/04/77	Egan, Jr.	128	287	EC	FIV
	A11	4,051,854	10/04/77	Aaron	128	284	IAM	0 7 10
1	A12	4,066,081	01/03/78	Schaar	128	287	VAIN	27 19
	A13	4,074,716	02/21/78	Schaar	128	287	ROL	ID 1
1	A14	4,090,516	05/23/78	Schaar	128	287	44.34	# T
	A15	4,205,679	06/03/80	Repke et al.	128	287		
	A16	¥4,315,508: <del>В</del> 4	11/08/88	Bolick	604	392		
	A17	4,337,771	07/06/82	Pieniak et al.	128	287		
<u>g</u> s	A18	4,500,316	02/19/85	Damico	604	389		
	· •		Foreign Pa	tent Documents			<del></del>	
		-					Tra	ans.
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No
85	A1	EP 0 753 292 A2	01/15/97	Europe	A61F	13/15		
1	A2	EP 0 809 992 A1	12/03/97	Europe	A61F	13/62		
	A3	EP 0 878 180 A2	11/18/98	Europe	A61F	13/15		
	A4 -	GB 1 520 740	08/09/78	Great Britain	A41B	13/02		
	A5	GB 2 244 422 B	12/04/91	Great Britain	A61F	13/15		
	A6	GB 2 267 024 B	11/24/93	Great Britain	A61F	13/66		
	A7	GB 2 288 314 A	10/18/95	Great Britain	A61F	13/15		
	A8	GB 2 288 315 A	10/18/95	Great Britain	A61F	13/15	ПП	П
95	A9	GB 2 288 316 A	10/18/95	Great Britain	A61F	13/56		П

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Date Considered: 4-22-00

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Examiner:

James Sells



Applicant(s):

09/2/549/ Robert E. Vogt et al.

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			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
<b>%</b>	A1	4,515,595	05/07/85	Kievit et al.	604	385 A		
Ĭ	A2	4,522,853	06/11/85	Szonn et al.	428	40		
	А3	4,525,407	06/25/85	Ness	428	138		
	A4	4,563,185	01/07/86	Reiter	604	385 A		
	A5	4,568,341	02/04/86	Mitchell et al.	604	368		
	A6	4,581,772	04/15/86	Smith	2	111		
	A7	4,596,055	06/2 <sup>2</sup> 4/86	Aach et al.	2	237		
	A8	4,610,680	09/09/86	LaFleur	604	385 A		
	A9	4,615,695	10/07/86	Cooper	604	385 A		
	A10	4,617,022	10/14/86	Pigneul et al.	604	391		
	A11	4,619,649	10/28/86	Roberts	604	396	_	
	A12	4,623,339	11/18/86	Ciraldo et al.	604	359	1	4E
	A13	4,630,320	12/23/86	Van Gompel	2	406		JA
	A14	4,663,220-	05/05/87	Wisneski et al.	428	221		<b>V</b> FI
	A15	4,675,918	06/30/87	O'Brien	2	402	G	BC
	A16	4,699,622	10/13/87	Toussant et al.	604	389		u
	A17	4,704,116	11/03/87	Enloe	604	385 A		
Dz	A18	4,726,874	02/23/88	Van Vliet	156	495		
- <del>-</del>		,	Foreign Pa	tent Documents				
							Tra	ns.
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No
25	A1	GB 2 294 867 A	05/15/96	Great Britain	A41B	13/10		
	A2	GB 2 297 473 A	06/07/96	Great Britain	A41B	13/04		
	A3	JP 6-77718 U	11/01/94	Japan .	A61F	13/15	Ø	
	A4	JP 8-229072 A	09/10/96	Japan (Engl. Abstract)	A61F	13/56		Ø
	A5	WO 83/04163 A1	12/08/83	World - PCT	A41B	13/02		
	A6	WO 90/07313 A1	07/12/90	World - PCT	A61F	13/15		
	A7	WO 91/04724 A1	04/18/91	World - PCT	A61F	13/56		
95	A8	WO 91/08725 A1	06/27/91	World - PCT	A61F	13/15		

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Examiner: James Sells

Date Considered: 4-22-00

MAR 30 (11)

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Applicant(s):

Robert E. Vogt et al.

Docket

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Group:

Unknown

Filed:

December 18, 1998

Examiner:

Unknown

			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
S	A1	4,728,326	03/01/88	Gilles	604	391		
	A2	4,743,239	05/10/88	Cole	604	385 R		
	A3	4,747,846	05/31/88	Boland et al.	604	38.A		
	A4	4,753,650	06/28/88	Williams	604	389		·
	A5	4,798,603	01/17/89	Meyer et al.	604	378		
	A6	4,801,485	01/31/89	Sallee et al.	428	198		
	A7	4,808,252	02/28/89	Lash	156	73.1		
	A8	4,826,499	05/02/89	Ahr	604	389		
	A9	4,850,988	07/25/89	Aledo et al.	604	385.1		
	A10	4,850,992	07/25/89	Amaral et al.	604	389		
	A11	4,857,067	08/15/89	Wood et al.	604	389		
	A12	4,883,481	11/28/89	Blanchard	604	385.1 385.1 385.1		
	A13	4,904,252	02/27/90	Fitzgerald	604	385.1	CF	1 //
	A14	4,909,802	03/20/90	Ahr et al.	604	385.1	200	VE
	A15	4,911,702	03/27/90	O'Leary et al.	604	380 04	W 27	100
	A16	4,917,682	04/17/90	Lancaster et al.	604	388 DA		
	A17	4,937,887	07/03/90	Schreiner	2	388 PO	db.	171
δ<	A18	4,938,753	07/03/90	Van Gompel et al.	604	385.2		
•			Foreign Pa	tent Documents				
				, , , , , , , , , , , , , , , , , , , ,			Tra	ans.
nitials		Doc. No.	Date	Country	Class	Subclass	Yes	No
85	A1	WO 92/22274 A1	12/23/92	World - PCT	A61F	13/15		
	A2	WO 93/09742 A1	05/27/93	World - PCT	A61F	13/15		
	A3	WO 94/17768 A1	08/18/94	World - PCT	A61F	13/58		
	A4	WO 95/01148 A1	01/12/95	World - PCT	A61F	13/56		
	A5	WO 95/02383 A1	01/26/95	World - PCT	A61F	13/15		
	A6	WO 95/13772 A1	05/26/95	World - PCT	A61F	13/15		
)	A7	WO 95/22951 A1	08/31/95	World - PCT	A61F	13/15		
95	A8 -	WO 95/27462 A1	10/19/95	World - PCT	A61F	13/56		

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Examiner:

James Sells

Date Considered: 4-22-00 (MR 50 (20)

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Applicant(s):

09/2/549/ Robert E. Vogt et al.

**Docket** 

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Group:

Unknown

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December 18, 1998

Examiner:

Unknown

*			U.S. PATE	NT DOCUMENTS			<u> </u>	
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
<u> </u>	A1	4,944,733	07/31/90	Casale	604	385.1		
ا	A2	4,961,736	10/09/90	McCloud	604	385.1		
	A3 gs	№4,964,860-BF	01/18/94	Gipson et al.	604	391		
	A4	4,988,346	01/29/91	Pfefferkorn	604	389		
	A5	4,998,929	03/12/91	Bjorksund et al.	604	385.2		
	A6	5,019,072	05/28/91	Polski	604	389		
	A7	5,040,244	08/20/91	Tubbs	2	237		
	A8	5,062,839	11/05/91	Anderson	604	385.1		
	A9	5,066,289	11/19/91	Polski	604	389		
	A10	5,069,678	12/03/91	Yamamoto et al.	604	385.1		
	A11	5,074,854	12/24/91	Davis	604	385.1		·
	A12	5,087,253	02/11/92	Cooper	604	385.1 385.2 391 5801 391 385.1	En	<b>.</b>
	A13	5,106,382	04/21/92	Henry	604	385.2	-UE	TVI
	A14	5,106,385	04/21/92	Allen et al.	604	391 <b>J</b>	AND.	7 40
	A15	5,110,403	05/05/92	Ehlert	156	58 <b>9.4</b>		199
	A16	5,112,326	05/12/92	Quadrini	604	391	Al ID	1-
1	A17	5,135,522	08/04/92	Fahrenkrug et al.	604	385.1		171
BR	A18	5,140,757	08/25/92	Terada	34	66		
			Foreign Pa	tent Documents				
							Tra	ins.
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No
ŊŚ	A1	WO 95/29657 A1	11/09/95	World - PCT	A61F	13/56		
	A2	WO 96/03101 A1	02/08/96	World - PCT	A61F	13/62		
	A3	WO 96/18315 A1	06/20/96	World - PCT	A41B	1/10		
	A4	WO 96/32084 A1	10/17/96	World - PCT	A61F	13/62		
	A5	WO 97/15260 A1	05/01/97	World - PCT	A61F	13/15		
	A6	WO 97/23186 A1	07/03/97	World - PCT	A61F	13/58		
1	A7	WO 97/25951 A1	07/24/97	World - PCT	A61F	13/15		
95	A8	WO 97/33547 A1	09/18/97	World - PCT	A61F	13/66		

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Examiner:

James Sells

Date Considered: 4-22-00

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Form PTO-1449 (Modified)

GRAID 1700



Applicant(s):

09/215491 Robert E. Vogt et al.

**Docket** 

13,984

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Group:

Unknown

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December 18, 1998

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			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
05	A1	5,163,932	11/17/92	Nomùra et al.	604	385.2		••
1	A2	5,170,505	12/15/92	Rohrer	2	69		
	A3	5,176,668	01/05/93	Bernardin	604	368		
	A4	5,176,672	01/05/93	Bruemmer et al.	604	385.1		
	A5	5,185,011	02/09/93	Strasser	604	385.1		
	A6	5,186,779	02/16/93	Tubbs	156	161		
	A7	5,187,817	02/23/93	Zolner	2	400		
	A8	5,192,606	03/09/93	Proxmire et al.	428	284		
	A9	5,226,992	07/13/93	Morman	156	62.4	, ,	
	A10	5,242,436	09/07/93	Weil et al.	604	385.2		
	A11	5,275,590	01/04/94	Huffman et al.	604	385.2		
	A12	5,304,162	04/19/94	Kuen	604	391		
	A13	5,340,431	08/23/94	Terada	156	359		
	A14	5,358,500	10/25/94	Lavon et al.	604	385.2		
	A15	5,368,584	11/29/94	Clear et al.	604	385.2		
	A16	5,368,585	11/29/94	Dokken	604	393		
	A17	5,370,632	12/06/94	Beplate	604	385.1	RE	9 ~
	A18	5,370,634	12/06/94	Ando et al.	604	385.1	F	E
	A19	5,373,587	12/20/94	Sexton	2	237	JAN	) >
	A20	5,374,262	12/20/94	Keuhn, Jr. et al.	604	391		-77
	A21	5,383,872	01/24/95	Roessler et al.	604	391	0111	D 4.
	A22	5,386,595	02/07/95	Kuen et al.	2	400	REC JAN OI II	
	A23	5,397,639	03/14/95	Tollini	428	343		
25	A24	5,399,219	03/21/95	Roessler et al.	156	259		
			Foreign Pa	tent Documents				
							Tra	ans.
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No
Dz	A1	WO 97/46197 A1	12/11/97	World - PCT	A61F	13/56		
45	A2	WO 98/03140 A1	01/29/98	World - PCT	A61F	13/62		

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Examiner: James Sells

Date Considered: 4-22-00 RECEIVED

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GROUD 1700



09/215491

Robert E. Vogt et al.

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Group:

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Examiner:

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			U.S. PATE	NT DOCUMENTS			
Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date
<b>S</b> 2	A1	5,423,789	06/13/95	Kuen	604	386	
	A2	5,445,628	08/29/95	Gipson et al.	604	392	
	A3	5,451,219	09/19/95	Suzuki et al.	604	385.2	
	A4	5,462,541	10/31/95	Bruemmer et al.	604	391	
	A5	5,489,282	02/06/96	Zehner et al.	604	385.1	
	A6	5,499,978	03/19/96	Buell et al.	604	385.2	
	A7	5,500,063	03/19/96	Jessup	156	85	
	A8	5,509,915	04/23/96	Hanson et al.	604	378	
	A9	5,527,302	06/18/96	Endres et al.	604	385.1	
	A10	5,531,731	07/02/96	Brusky	604	390	
	A11	5,531,732	07/02/96	Wood	604	391	
	A12	5,537,722	07/23/96	Niederhofer et al.	24	304	
	A13	5,540,796	07/30/96	Fries	156	164	
	A14	5,545,158	08/13/96	Jessup	604	385.2	
	A15	5,554,146	09/10/96	Niéderhofer et al.	604	391	
	A16	5,562,650	10/08/96	Everett et al.	604	378	
	A17	5,569,232	10/29/96	Roe et al.	604	385.2	
	A18	5,569,234	10/29/96	Buell et al.	604	396	
	A19	5,571,586	11/05/96	Gobran	428	41.3	
	A20	5,575,784	11/19/96	Ames-Ooten et al.	604	385.1	
	A21	5,582,606	12/10/96	Bruemmer et al.	604	385.2	
	A22	5,591,152	01/07/97	Buell et al.	604	385.2	
	A23	5,593,401	01/14/97	Sosalla et al.	604	385.2	
	A24	5,601,546	02/11/97	Taṅji et al.	604	385,2	EIVE
	A25	5,607,416	03/04/97	Yamamoto et al.	604	397	PIVEL
	A26	5,611,789	03/18/97	Seth	604		27 1999
	A27	5,618,366	04/08/97	Suekane	156	73.1	
85	A28	5,624,420	04/29/97	Bridges et al.	604	362 PC	11P 17

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09/215491 Robert E. Vogt et al.

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			U.S. PATE	NT DOCUMENTS			
Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date
05	A1	5,624,424	04/29/97	Saisaka et al.	604	385.2	
	A2	5,624,428	04/29/97	Sauer	604	391	
	A3	5,624,429	04/29/97	Long et al.	604	391	
	A4	5,629,063	05/13/97	Gobran	428	40.1	
	A5	5,634,916	06/03/97	Lavon et al.	604	385.1	
	A6	5,656,111	08/12/97	Dilnik et al.	156	66	*
	A7	5,662,637	09/02/97	Kitaoka et al.	604	385.2	
	A8	5,662,638	09/02/97	Johnson et al.	604	386	
	A9	5,665,084	09/09/97	Richmond	604	389	
	A10	5,669,897	09/23/97	Lavon et al.	604	385.2	
	A11	5,685,874	11/11/97	Buell et al.	604	396	
	A12	5,690,626	11/25/97	Suzuki et al.	604	385.2	
	A13	5,690,627	11/25/97	Clear et al.	604	385.2	
	A14	5,693,038	12/02/97	Suzuki et al.	604	385.2	
	A15	5,707,364	01/13/98	Coates	604	391	
98	A16	5,711,832	01/27/98	Glaug et al.	156	73.1	
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	A20						
	A21						
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	A24						
	A25					100 pt	
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**GROUP 1700** 

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Applicant(s):

Robert E. Vogt et al.

Docket

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3735

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			U.S. PATE	NT DOCUMENTS				
Initials		Doc. No.	Date	Name	Class	Subclass	Filing	Date
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Examiner:

James Sells

Date Considered: 4-22-00





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Applicant(s):

Robert E. Vogt et al.

Docket

13,984

Serial No.:

09/215,491

Group:

3735

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Examiner:

Unknown

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95	-	EISAI KK (TOEI-N)	, "Disposabl	e Diaper For Adults A	nd Childr	en."	ي 2 ر	
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Examiner: Unknown

**GROUP 1700** 

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Unknown

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